

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	3	((("6345903") or ("20010042865") or ("6614179")).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/03 11:50
L8	3	L6 AND (TiO ₂ OR titanium OR epoxy OR Watt OR Watts OR "0.5W" OR "1W" OR "0.5Watts" OR "1Watt" OR "3W" OR "3Watts" OR area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 12:24
L9	5491	(257/79,82,99,100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 12:24
L12	2	("2002134988").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 12:28
L13	0	("2002134988").PN.	US-PGPUB	OR	OFF	2006/09/03 12:28
L14	0	("2001030866").PN.	US-PGPUB	OR	OFF	2006/09/03 12:29
L16	6	"143905".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 14:02
L17	3	("6614179").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 14:04
L19	89	(heatsink OR "heat sink") AND (LED OR "light emitting diode") AND (power WITH (3W OR "3 W" OR "4 W" OR "5 W" OR "6W"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 15:24
L20	199	(heatsink OR "heat sink") AND (LED OR "light emitting diode") AND (power WITH (3W OR "3 W" "3 Watts" OR "4 W" OR "4 Watts" OR "5 W" OR "5 Watts"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 15:43

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L21	8	("5959316" "6608332" "6614179" "6642652").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 15:37
L22	0	L21 AND Watt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 15:37
L23	4	L21 AND (power OR heat OR thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 15:38
L24	1194	(heatsink OR "heat sink") AND (LED OR "light emitting diode") AND (power WITH (3W OR "3 W" "3 Watts" OR "4 W" OR "4 Watts" OR "5 W" OR "5 Watts" OR watt))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 15:44
L25	995	L24 NOT L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 15:44
L26	13	("4163953" "4881237" "5734225" "5905275" "6019195" "6045240").PN. OR ("6346771").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 16:39
L27	1095	("silicon dioxide" OR "SiO.sub.2") WITH dielectric WITH (PTH OR "plated through hole" OR via)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 16:41
L28	156	("silicon dioxide" OR "SiO.sub.2") WITH dielectric WITH (PTH OR "plated through hole" OR via) WITH silicon WITH substrate	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 16:42
L29	8	L28 AND (LED OR "light emitting diode")	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 17:05
L30	200	(LED OR "light emitting diode").ab. AND (reflector WITH curved)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 17:18
L31	29	L30 AND ("257" OR "438").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 17:08

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L32	0	(LED OR "light emitting diode").ab. AND ((surface WITH curved) SAME (cavity WITH reflective WITH (compound OR filling OR filler OR epoxy)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 17:20
L33	5	(LED OR "light emitting diode") AND ((surface WITH curved) SAME (cavity WITH reflective WITH (compound OR filling OR filler OR epoxy)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 17:27
L34	6	(LED OR "light emitting diode") AND ((surface WITH curv\$3) SAME (cavity WITH reflective WITH (compound OR filling OR filler OR epoxy)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/03 17:27
L35	6	(LED OR "light emitting diode") AND ((surface WITH curv\$3) SAME (cavity WITH reflective WITH (compound OR filling OR filler OR epoxy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 17:30
L36	6	(LED OR "light emitting diode") AND ((surface WITH (curv\$3 OR parabol\$3)) SAME (cavity WITH reflective WITH (compound OR filling OR filler OR epoxy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 17:30
L37	6	(LED OR "light emitting diode" OR optoelectronic) AND ((surface WITH (curv\$3 OR parabol\$3)) SAME (cavity WITH reflective WITH (compound OR filling OR filler OR epoxy)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 17:31
L38	134	(LED OR "light emitting diode" OR optoelectronic) AND ((surface WITH (curv\$3 OR parabol\$3)) SAME (cavity WITH reflective))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 17:54
L39	141	(LED OR "light emitting diode" OR optoelectronic) SAME (matrix WITH Connected WITH series)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/03 17:54
S1	1	("20060138621").PN.	US-PGPUB	OR	OFF	2006/09/03 11:46

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S3	13	((("2003178627") or ("2003165172") or ("2001030866") or ("6428189") or ("2002134988") or ("6498355")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/02 21:57
S4	5491	(257/79,82,99,100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/02 21:59
S5	2213	(257/706,707).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/02 22:00
S7	131	S5 AND (optoelectronic OR LED OR "light emitting" OR "laserdiode") AND (heatsink OR heat-sink OR "heat transfer" OR thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/02 22:01
S8	9	("6045240" "6133589").PN. OR ("6498355").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/02 22:13
S9	284	S4 AND (heatsink OR heat-sink OR "heat dissating member" OR "heat sink") AND insulat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/02 22:16